

Dated: December 3, 2003

Signature

Douglas E. Winters Reg. No. 29,990

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April D. Fiedler

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TRADELINE TRADELINE					U.S. PATENT DOCUMENTS				
EXAMINER				1				FILING	DATE
INITIAL	REF	DOCUMENT NUMBER	DATE	NAME		CLASS	SUBCLASS	IF APPRO	
	A	3,660,200	5/2/1972	Anderson et al.		156	306		
	В	4,018,957	4/19/1977	Werner	r et al.	428	141		
	С	4,100,318	7/11/1978	McCan	n et al.	428	159		
	D	4,210,693	7/1/1980	Regan et al.		428	152		
	E	4,214,028	7/22/1980	Shortway et al.		428	159		
	F	4,248,922	2/3/1981	Shortway et al.		428	159		
	G	4,273,820	6/16/1981	Swietzer		428	159		
	н	4,303,695	12/1/1981	McCann et al.		427	44		
	ı	4,306,927	12/22/1981	Funk et al.		156	243		
	J	4,312,686	1/26/1982	Smith et al. 156		156	209		
	к	4,384,904	5/24/1983	Kauffman et al.		156	78		
	I			FOREIG	N PATENT DOCUMEN	NTS			
	REF	DOCUMENT NUMBER	DATE	COUNTRY		CLASS	SUBCLASS 9/00	Translation YES NO	
		480 933	11/15/1969			B 29 d		YES	NO
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	АВ	1 247 616	9/29/1971	Great I	Britain —————————	B 32 b	3/30		,
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				OTHER	DOCUMENTS (Inclu	ding Author, Title, D	ate, Pertinent Pa	ges, Etc.)	
									
EXAMINE	R	·			DATE CONSIDERED)		***	

Docket Number (Optional)

Application Number

Form PTO-A820 (also form PTO-1449)

not considered. Include copy of this form with next communication to applicant.

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and

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					September 10, 2003			772	
	1 To	DOCUMENT NUMBER		U.S. PAT	ENT DOCUMENTS				
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME		CLASS	SUBCLASS	FILING IF APPRO	
	L	4,405,657	9/20/1983	Miller, Jr. et al.		427	54.1	<u> </u>	
	М	4,595,621	6/17/1986	Valenti et al.		428	159		
	N	4,614,556	9/30/1986	Fry et al.		156	78		
	О	4,614,680	9/30/1986	Fry et a	Fry et al.		158		
	P	5,112,671	5/12/1992	Diamon	d et al.	428	156		
	Q	5,230,945	7/27/1993	Dees, Jr et al.		428	195		
	R	5,405,675	4/11/1995	Sawka et al.		428	195		
	s	5,507,902 4/16/1996		Wyner et al.		156	209		
	т	5,560,797	10/1/1996	Burt et al.		156	244.19		
_	υ	5,609,685	3/11/1997	Fux		118	60		
	v	5,747,133	5/5/1998	Vinod e	t al.	428	46		
				FOREIG	N PATENT DOCUMENTS			<u> </u>	
	REF DOCUMENT NUMBER		DATE	COUNTRY		CLASS	SUBCLASS	Translation YES NO	
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Docket Number (Optional)

Application Number

P09A/REV04 Form PTO-A820 (also form PTO-1449)

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		(85)		Docket Number (Optional) 9709B		Application Number 10/659,206				
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*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE		NAME		SUBCLASS	FILING DATE IF APPROPRIATE		
INTIAL	w	5,800,904	9/1/1998	Hallma	n et al.	428	156	IF APPRO	JPRIATE	
	x	6,146,711	11/14/2000	Courtoy et al.		427	493			
										
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